

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("3,933,530").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/23 13:54
L2	2601	(257/347).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/23 13:54
L3	144	257/347.ccls. and halogen	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2005/06/23 13:54
S1	1	("5969426").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/01/08 09:16
S2	6603	raman	USPAT; EPO; JPO	OR	ON	2001/02/15 13:24
S3	1302	raman and crystalline	USPAT; EPO; JPO	OR	ON	2001/02/15 13:30
S4	75	raman and crystalline and ((silicion or si) adj film)	USPAT; EPO; JPO	OR	ON	2001/02/15 13:39
S5	776	raman and crystalline and ((silicon or si))	USPAT; EPO; JPO	OR	ON	2001/02/15 14:19
S6	3	("4409134").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 14:40
S7	6	("4409134"   "4433202").PN.	USPAT; EPO; JPO	OR	ON	2001/02/15 14:20
S8	11	"5017308".URPN.	USPAT; EPO; JPO	OR	ON	2001/02/15 14:20
S9	24	("4289822"   "4737379"   "5017308"   "5122431"   "5133986"   "5190838"   "5192991"   "5213670"   "5242505"   "5288658"   "5344796"   "5387542"   "5397737").PN.	USPAT; EPO; JPO	OR	ON	2001/02/15 14:25
S10	1	("5122431").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 14:52
S11	0	("hydrogenationandsiliconadjfilm") .PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 14:53
S12	251	hydrogenation and (silicon adj film)	USPAT; EPO; JPO	OR	ON	2001/02/15 15:14
S13	2	("4370360").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 15:14

S14	2	("4527007").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 15:16
S15	2	("4587171").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 15:17
S16	2	("5365875").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 15:19
S17	2	("5369655").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 15:20
S18	2	("5504765").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 15:21
S19	1	("5683935").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 15:37
S20	8	("4463028"   "5352291"   "5373803"   "5409867").PN.	USPAT; EPO; JPO	OR	ON	2001/02/15 15:23
S21	216	(formation same polycrystalline same film same (hydrogen or hydrogenation or hydrogenate))	USPAT; EPO; JPO	OR	ON	2001/02/15 16:30
S22	1	("6016174").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 16:31
S23	1	("6078366").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 16:32
S24	2	("5541748").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 16:36
S25	1	("5905555").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 16:49
S26	2	("5495353").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 16:50
S27	2	("5495353").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 16:51
S28	2	("5612799").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 16:54
S29	1	("5055899").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 16:59

S30	1	("5905555").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 17:10
S31	1	("5132754").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 17:18
S32	16	("4442448"   "4453172"   "4556895"   "4597160"   "4632712"   "4698652"   "4772927"   "4809056").PN.	USPAT; EPO; JPO	OR	ON	2001/02/15 17:11
S33	16	("4442448"   "4453172"   "4556895"   "4597160"   "4632712"   "4698652"   "4772927"   "4809056").PN.	USPAT; EPO; JPO	OR	ON	2001/02/15 17:12
S34	1	("5084905").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 17:18
S35	2	("5003356").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 17:23
S36	1	("5132754").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/15 17:28
S37	207	((si-si) and (si-h))	USPAT; EPO; JPO	OR	ON	2001/02/15 17:28
S38	75	("3616403"   "3878549"   "4217374"   "4288256"   "4345248"   "4379020"   "4400256"   "4438723"   "4445134"   "4468853"   "4492716"   "4505950"   "4508609"   "4528082"   "4619034"   "4727044"   "4732659"   "4769338"   "4777150"   "4808553"   "4808554"   "4814292"   "4900646"   "4940523"   "4951601"   "4987008"   "4988642"   "4996077"   "5034340"   "5047360"   "5049523"   "5141885"   "5166085"   "5210050"   "5248630"   "5278093"   "5420048"   "5470799"   "5543636"   "5753542"   "5780313").PN.	USPAT; EPO; JPO	OR	ON	2001/02/15 17:31
S39	4	"4528082".URPN.	USPAT; EPO; JPO	OR	ON	2001/02/15 17:38
S40	1	"03280435".pn.	USPAT; EPO; JPO	OR	ON	2001/02/16 11:46

S41	1	("5132754").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/16 11:48
S42	1	("5905555").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/16 11:49
S43	1	("5084905").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/16 11:50
S44	2	("5003356").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/16 12:35
S45	2	("5612799").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/16 12:36
S46	1	("5084905").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/16 12:38
S47	2	("5003356").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/16 13:54
S48	9	("3765747"   "3840695"   "3862360"   "4821092").PN.	USPAT; EPO; JPO	OR	ON	2001/02/16 13:18
S49	154	(257/183).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/16 13:57
S50	0	257/183.ccls. and tft	USPAT; EPO; JPO	OR	ON	2001/02/16 13:57
S51	20	349/183.ccls. and tft	USPAT; EPO; JPO	OR	ON	2001/02/16 14:08
S52	5950	(thin adj film adj transistor) and pixel	USPAT; EPO; JPO	OR	ON	2001/02/16 14:11
S53	1	"02234134".pn.	USPAT; EPO; JPO	OR	ON	2001/02/16 14:57
S54	1	("5132821").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/16 14:17
S55	14	("4556599"   "4810060"   "4862237"   "4865405"   "4888632"   "4989954"   "4997241"   "5046825"   "5058997").PN.	USPAT; EPO; JPO	OR	ON	2001/02/16 14:20
S56	56	"5003356"	USPAT; EPO; JPO	OR	ON	2001/02/16 14:57
S57	2	("5003356").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/16 15:33

S58	2	("4385937").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2001/02/16 16:02
S59	3	(blocking adj shield) and imaging and radiation	USPAT; EPO; JPO	OR	ON	2001/02/16 18:40
S60	8	("3723743"   "4801803"   "4946435"   "4959547"   "5036201").PN.	USPAT; EPO; JPO	OR	ON	2001/02/16 18:39
S61	2922	shield and semiconductor and detector	USPAT; EPO; JPO	OR	ON	2001/02/16 18:41
S62	968	shield and semiconductor and detector and window	USPAT; EPO; JPO	OR	ON	2001/02/16 18:50
S63	16	("5044001"   "5389787"   "5426686"   "5512746"   "5528646"   "5550378"   "5563415"   "5629969"   "5832052").PN.	USPAT; EPO; JPO	OR	ON	2001/02/16 18:48
S64	156	shield and semiconductor and detector and window and (xray or x-ray)	USPAT; EPO; JPO	OR	ON	2001/02/16 19:16
S65	1	"4926052".PN.	USPAT; EPO; JPO	OR	ON	2001/02/16 19:05
S66	12	"5352897".URPN.	USPAT; EPO; JPO	OR	ON	2001/02/16 19:06
S67	3	field adj shaping adj conductor	USPAT; EPO; JPO	OR	ON	2001/02/16 19:24
S68	25	(field adj shaping) and guard	USPAT; EPO; JPO	OR	ON	2001/02/16 19:29
S69	10	(field adj shaping) and (metal adj strips)	USPAT; EPO; JPO	OR	ON	2001/02/16 19:30
S70	101	(guard adj ring) with passivation	USPAT; EPO; JPO	OR	ON	2001/02/16 19:48
S71	12	"3890698".URPN.	USPAT; EPO; JPO	OR	ON	2001/02/16 19:42
S72	14	(guard adj ring) with passivation with field	USPAT; EPO; JPO	OR	ON	2001/02/16 19:48
S73	476	raman and polycrystalline and semiconductor	USPAT; EPO; JPO	OR	ON	2002/06/24 10:05
S74	2	("4873198").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2002/06/24 10:05
S75	341	(no adj grain adj boundaries) and semiconductor	USPAT; EPO; JPO	OR	ON	2003/01/07 11:23
S76	245	(no adj grain adj boundaries) and semiconductor and (polysilicon or polycrystalline)	USPAT; EPO; JPO	OR	ON	2003/01/07 11:24

S77	181	(no adj grain adj boundaries) and semiconductor and (polysilicon or polycrystalline) and (thin adj film)	USPAT; EPO; JPO	OR	ON	2003/01/08 07:22
S78	1623	(grain adj (boundaries or boundary)) and semiconductor and (polysilicon or polycrystalline) and (thin adj film) and silicon	USPAT; EPO; JPO	OR	ON	2003/01/08 07:42
S79	1	"62252964"	USPAT; EPO; JPO	OR	ON	2003/01/08 07:42
S80	1	"01185521".pn.	USPAT; EPO; JPO	OR	ON	2003/01/08 07:43
S81	1	("5208476").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/01/08 07:43
S82	1	("5231297").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/01/08 07:46
S83	1	("5055899").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/01/08 07:46
S84	1	("5132754").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/01/08 07:49
S85	1	("5250931").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/01/08 08:03
S86	1	"6187616"	USPAT; EPO; JPO	OR	OFF	2003/01/08 09:15
S87	1	("5396084").PN.	USPAT; EPO; JPO	OR	OFF	2004/12/08 21:18
S88	1	("5495353").PN.	USPAT; EPO; JPO	OR	OFF	2004/12/08 21:19
S89	1	("5612799").PN.	USPAT; EPO; JPO	OR	OFF	2004/12/08 21:19
S90	3	("3840695"   "4395726"   "5060034").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/08 21:35
S91	7956	("257"/\$.ccls. or "438"/\$.ccls. or "349"/\$.ccls.) and (polymer or organic or polyamide or polyimide) and pixel and (driving or drive or driver or peripheral)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/08 21:37
S92	6863	("257"/\$.ccls. or "438"/\$.ccls. or "349"/\$.ccls.) and (polymer or organic or polyamide or polyimide) and pixel and (driving or drive or driver or peripheral) and matrix	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/08 21:38

S93	4002	("257"/\$.ccls. or "438"/\$.ccls. or "349"/\$.ccls.) and (polymer or organic or polyamide or polyimide) and pixel and (driving or drive or driver or peripheral) and matrix	USPAT; EPO; JPO	OR	OFF	2004/12/08 21:39
S94	2679	("257"/\$.ccls. or "438"/\$.ccls. or "349"/\$.ccls.) and (polymer or organic or polyamide or polyimide) and pixel and (driving or drive or driver or peripheral) and matrix and transistor	USPAT; EPO; JPO	OR	OFF	2004/12/08 21:41
S95	2679	("257"/\$.ccls. or "438"/\$.ccls. or "349"/\$.ccls.) and (polymer or organic or polyamide or polyimide) and pixel and (driving or drive or driver or peripheral) and matrix and transistor	USPAT; EPO	OR	OFF	2004/12/08 21:42
S96	2679	("257"/\$.ccls. or "438"/\$.ccls. or "349"/\$.ccls.) and (polymer or organic or polyamide or polyimide) and pixel and (driving or drive or driver or peripheral) and matrix and transistor	USPAT; EPO; JPO	OR	OFF	2004/12/08 21:59
S97	2635	("257"/\$.ccls. or "438"/\$.ccls. or "349"/\$.ccls.) and (polymer or organic or polyamide or polyimide) and pixel and (driving or drive or driver or peripheral) and matrix and transistor and thin	USPAT; EPO; JPO	OR	OFF	2004/12/08 21:59
S98	1461	("257"/\$.ccls. or "438"/\$.ccls. or "349"/\$.ccls.) and (polymer or organic or polyamide or polyimide) and pixel and (driving or drive or driver or peripheral) and matrix and transistor and thin and section	USPAT; EPO; JPO	OR	OFF	2004/12/08 22:20
S99	26	("3539803"   "3809920"   "3846820"   "3906544"   "3916268"   "3973146"   "4024560"   "4258259"   "4517733"   "4606871"   "4608749"   "4615848"   "4626687"   "4670765"   "4672454"   "4675739"   "4689487"   "4694317"   "4735908"   "4739384"   "4740824"   "4810881"   "4820586"   "4826777"   "5130259").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/08 22:06
S10 0	6	("4236829"   "4447291"   "4507519"   "4532536"   "4542578"   "4582721").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/08 22:14

S10 1	2350	("257"/\$.ccls. or "438"/\$.ccls. or "349"/\$.ccls.) and pixel and (driving or drive or driver or peripheral) and matrix and transistor and section	USPAT; EPO; JPO	OR	OFF	2004/12/08 22:20
S10 2	2184	("257"/\$.ccls. or "438"/\$.ccls. or "349"/\$.ccls.) and pixel and (driving or driver or peripheral) and matrix and transistor and section	USPAT; EPO; JPO	OR	OFF	2004/12/08 22:21
S10 3	2772	("257"/\$.ccls. or "438"/\$.ccls. or "349"/\$.ccls.) and pixel and ((driving or driver or peripheral) same matrix) and transistor	USPAT; EPO; JPO	OR	OFF	2004/12/08 22:22
S10 4	2123	("438"/\$.ccls. or "349"/\$.ccls.) and pixel and ((driving or driver or peripheral) same matrix) and transistor	USPAT; EPO; JPO	OR	OFF	2004/12/08 22:22
S10 5	1472	("349"/\$.ccls.) and pixel and ((driving or driver or peripheral) same matrix) and transistor	USPAT; EPO; JPO	OR	OFF	2004/12/09 11:42
S10 6	1463	("257"/\$.ccls.) and pixel and ((driving or driver or peripheral) same matrix) and transistor	USPAT; EPO; JPO	OR	OFF	2004/12/09 12:14
S10 7	22	("5250818"   "5424244"   "5594569"   "5614733"   "5643826"   "5648277"   "5700333"   "5830784"   "5859443"   "5889292"   "5897347"   "5915174"   "5932892"   "5932893"   "5953597"   "5961743"   "5962871"   "5977559"   "6093587"   "6153893"   "6160271"   "6380590").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 12:00
S10 8	1	("5250931").PN.	USPAT; EPO; JPO	OR	OFF	2004/12/09 12:10
S10 9	1	("4735908").PN.	USPAT; EPO; JPO	OR	OFF	2004/12/09 12:13
S11 0	1	("5250818").PN.	USPAT; EPO; JPO	OR	OFF	2004/12/09 12:13
S11 1	44	("5250818").URPN.	USPAT	OR	OFF	2004/12/09 12:14
S11 2	160	("349"/\$.ccls. or "257"/\$.ccls. or "438"/\$.ccls.) and pixel and matrix and transistor and (semiamorphous or semi-amorphous)	USPAT; EPO; JPO	OR	OFF	2004/12/09 12:20



S11 3	264	("349"/\$.ccls. or "257"/\$.ccls. or "438"/\$.ccls.) and transistor and (semiamorphous or semi-amorphous)	USPAT; EPO; JPO	OR	OFF	2004/12/09 12:24
S11 4	2	("4409134").PN.	USPAT; EPO; JPO	OR	OFF	2004/12/09 12:25
S11 5	1	("4581620").PN.	USPAT; EPO; JPO	OR	OFF	2004/12/09 13:09
S11 6	2811	(source adj electrode) and (drain adj electrode) and pixel adj electrode	USPAT; EPO; JPO	OR	OFF	2004/12/09 13:28
S11 7	2396	(source adj electrode) and (drain adj electrode) and (pixel adj electrode) and tft	USPAT; EPO; JPO	OR	OFF	2004/12/09 13:29
S11 8	2075	(source adj electrode) and (drain adj electrode) and (pixel adj electrode) and tft and matrix	USPAT; EPO; JPO	OR	OFF	2004/12/09 13:32
S11 9	2032	(source adj electrode) and (drain adj electrode) and (pixel adj electrode) and tft and matrix and substrate	USPAT; EPO; JPO	OR	OFF	2004/12/09 14:06
S12 0	1201	"349"/\$.ccls. and (source adj electrode) and (drain adj electrode) and (pixel adj electrode) and tft and matrix	USPAT; EPO; JPO	OR	OFF	2004/12/09 13:40
S12 1	823	"257"/\$.ccls. and (source adj electrode) and (drain adj electrode) and (pixel adj electrode) and tft and matrix	USPAT; EPO; JPO	OR	OFF	2004/12/09 13:44
S12 2	422	"438"/\$.ccls. and (source adj electrode) and (drain adj electrode) and (pixel adj electrode) and tft and matrix	USPAT; EPO; JPO	OR	OFF	2004/12/09 13:50
S12 3	1453	"349"/\$.ccls. and ((source adj electrode) or (drain adj electrode)) with (pixel adj electrode)	USPAT; EPO; JPO	OR	OFF	2004/12/09 13:51
S12 4	5	("4582395"   "4705358"   "4816885"   "4821092"   "4857907").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 14:02
S12 5	1	("5047819").PN.	USPAT; EPO; JPO	OR	OFF	2004/12/09 14:03
S12 7	219	257/347.ccls. and pixel adj electrode	USPAT; EPO; JPO	OR	OFF	2004/12/09 14:37
S12 8	311	257/347.ccls. and pixel	USPAT; EPO; JPO	OR	OFF	2004/12/09 14:37
S12 9	306	257/347.ccls. and pixel and drain	USPAT; EPO; JPO	OR	OFF	2004/12/09 14:41

S13 0	6	("4409605"   "4636038"   "4737712"   "4810060"   "4834507"   "4885616").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 14:38
S13 1	3400	pixel adj electrode and drain adj electrode	USPAT; EPO; JPO	OR	OFF	2004/12/09 14:41
S13 2	2682	(pixel adj electrode) and (drain adj electrode) and ("257"/\$.ccls. or "438"/\$.ccls. or "349"/\$.ccls.)	USPAT; EPO; JPO	OR	OFF	2004/12/09 14:48
S13 3	2663	(pixel adj electrode) and (drain adj electrode) and ("257"/\$.ccls. or "438"/\$.ccls. or "349"/\$.ccls.) and source	USPAT; EPO; JPO	OR	OFF	2004/12/09 14:49
S13 4	2334	(pixel adj electrode) and (drain adj electrode) and ("257"/\$.ccls. or "438"/\$.ccls. or "349"/\$.ccls.) and source and matrix	USPAT; EPO; JPO	OR	OFF	2004/12/09 14:49
S13 5	2282	(pixel adj electrode) and (drain adj electrode) and ("257"/\$.ccls. or "438"/\$.ccls. or "349"/\$.ccls.) and source and matrix and thin adj film	USPAT; EPO; JPO	OR	OFF	2004/12/09 14:50
S13 6	1070	(pixel adj electrode) and (drain adj electrode) and ("257"/\$.ccls.) and source and matrix and (thin adj film)	USPAT; EPO; JPO	OR	OFF	2004/12/09 15:04
S13 7	2	iiijima.in. and semiconductor and raman	USPAT; EPO; JPO	OR	OFF	2004/12/09 15:11
S13 8	1	("5250931").PN.	USPAT; EPO; JPO	OR	OFF	2004/12/09 19:13
S13 9	1	("6046502").PN.	USPAT; EPO; JPO	OR	OFF	2004/12/09 19:13
S14 0	1836	(257/347).CCLS.	USPAT; EPO; JPO	OR	OFF	2004/12/11 15:53
S14 1	1	("5,250,931").PN.	USPAT; EPO; JPO	OR	OFF	2004/12/11 15:53